

L Number	Hits	Search Text	DB	Time stamp
-	0	cot and dtmf and afc	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 15:51
-	34	cot and dtmf	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 16:43
-	10	((("5661718") or ("5764693") or ("5513212") or ("5448555") or ("6052410")).PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 16:25
-	3538	frequency with (single and dual)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:10
-	35150	(mean or average) with frequency	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:21
-	445	(frequency with (single and dual)) and ((mean or average) with frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:35
-	50	((frequency with (single and dual)) and ((mean or average) with frequency)) and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 16:29
-	53	((frequency with (single and dual)) and ((mean or average) with frequency)) and dtmf	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 16:31
-	13	((frequency with (single and dual)) and ((mean or average) with frequency)) and (dtmf with detect\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 16:36
-	267	discriminat\$8 with dtmf	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 16:44
-	14	(discriminat\$8 with dtmf) and (frequency with (single and dual))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 16:37
-	34	cot and dtmf	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 16:44
-	289	dtmf and (single near frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 16:44
-	63	discriminat\$8 and (dtmf and (single near frequency))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:08
-	38419	(frequency with (single and dual)) samd ((mean or average) with frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:09

-	18	(frequency with (single and dual)) same ((mean or average) with frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:10
-	1972	375/222.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:34
-	14	375/222.ccls. and ((mean or average) near frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:40
-	13	375/222.ccls. and ((single and dual) with frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:45
-	10	375/222.ccls. and ((single and dual) with tone)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:52
-	816	375/222.ccls. and (single discriminat\$6 with tone)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:52
-	2	375/222.ccls. and (single with discriminat\$6 with tone)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:54
-	2	single with dual with discriminat\$6 with tone	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:55
-	153	dtmf and (discriminat\$6 with tone)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:56
-	3	(dtmf and (discriminat\$6 with tone)) and ((mean or average) with frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:58
-	8	(dtmf and (discriminat\$6 with tone)) and ((mean or average) with tone)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:58
-	28	(dtmf and (discriminat\$6 with tone)) and ((single and dual) with tone)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:59
-	42	((single and dual) with tone) and ((mean or average) with frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 10:51
-	6	5694517.URPN.	USPAT	2004/02/05 18:03
-	22307	tone with frequency	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 10:51
-	8012	echo with cancel\$9	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 10:52

-	540	(tone with frequency) and (echo with cancel\$9)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:01
-	3	(mean near frequency) and ((tone with frequency) and (echo with cancel\$9))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:21
-	7000	tone near detect\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:11
-	343	(echo with cancel\$9) and (tone near detect\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:11
-	6	((mean or average) near frequency) and ((tone with frequency) and (echo with cancel\$9))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:34
-	6421	continuous near tone	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:17
-	10652	dtmf	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:17
-	7	(continuous near tone) with dtmf	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:19
-	2069	single near tone	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:19
-	201	dtmf and (single near tone)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:19
-	3	((mean or average) near frequency) and (dtmf and (single near tone))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:20
-	3244	discriminat\$9 with tone	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:21
-	3	(mean near frequency) and ((mean near frequency) and ((tone with frequency) and (echo with cancel\$9)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:21
-	22	((mean or average) near frequency) and (discriminat\$9 with tone)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:30
-	540	(tone with frequency) and (echo with cancel\$9)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:30

-	139	((tone near detect\$5) and ((tone with frequency) and (echo with cancel\$9)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 11:30
-	86	dtmf and ((tone near detect\$5) and ((tone with frequency) and (echo with cancel\$9)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 13:59
-	4443	automatic near frequency near control	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:00
-	210170	((frequency or tone) with (discriminat\$6 or detect\$6))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:00
-	35150	((average or mean) with frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:01
-	319	((automatic near frequency near control) and ((frequency or tone) with (discriminat\$6 or detect\$6)) and ((average or mean) with frequency))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:03
-	2	((automatic near frequency near control) and ((frequency or tone) with (discriminat\$6 or detect\$6)) and ((average or mean) with frequency)) and (echo with cancel\$9)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:24
-	2094	((automatic near frequency near control) and ((frequency or tone) with (discriminat\$6 or detect\$6)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:03
-	25	((automatic near frequency near control) and ((frequency or tone) with (discriminat\$6 or detect\$6))) and (echo with cancel\$9)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:17
-	3891	((echo with cancel\$9).ab.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:24
-	269	((echo with cancel\$9).ab.) and ((frequency or tone) with (discriminat\$6 or detect\$6))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:18
-	18	((average or mean) with frequency) and (((echo with cancel\$9).ab.) and ((frequency or tone) with (discriminat\$6 or detect\$6)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:18
-	4380	((echo with (cancel\$9 or remov\$7)).ab.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:24
-	311	((frequency or tone) with (discriminat\$6 or detect\$6)) and ((echo with (cancel\$9 or remov\$7)).ab.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:25
-	215067	frequency with (detect\$5 or discriminat\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:22

-	25554	tone with frequency	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:26
-	837	((average or mean) with frequency) and (frequency with (detect\$5 or discriminat\$6)) and (tone with frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:28
-	83	((average or mean) with frequency) and (frequency with (detect\$5 or discriminat\$6)) and (tone with frequency)) and dtmf	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 14:28
-	117468	(frequency with (detect\$5 or discriminat\$6)).ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:05
-	115	((echo with (cancel\$9 or remov\$7)).ab.) and ((frequency with (detect\$5 or discriminat\$6)).ab.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:03
-	6	((average or mean) with frequency) and (((echo with (cancel\$9 or remov\$7)).ab.) and ((frequency with (detect\$5 or discriminat\$6)).ab.))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:05
-	127035	((frequency or tone) with (detect\$5 or discriminat\$6)).ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:05
-	3993	((average or mean) with frequency) and (((frequency or tone) with (detect\$5 or discriminat\$6)).ab.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:06
-	8	((echo with (cancel\$9 or remov\$7)).ab.) and (((average or mean) with frequency) and (((frequency or tone) with (detect\$5 or discriminat\$6)).ab.))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:22
-	1972	375/222.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:37
-	117468	(frequency with (detect\$5 or discriminat\$6)).ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:33
-	62	375/222.ccls. and ((frequency with (detect\$5 or discriminat\$6)).ab.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:22
-	402	(dual with frequency with (detect\$5 or discriminat\$6)).ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:37
-	5	((mean or average) near frequency) and ((dual with frequency with (detect\$5 or discriminat\$6)).ab.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:36
-	402	(dual with frequency with (detect\$5 or discriminat\$6)).ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:37

-	0	375/222.ccls. and ((dual with frequency with (detect\$5 or discriminat\$6)).ab. )	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:37
-	2970	375/219,222,223.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:38
-	1	((dual with frequency with (detect\$5 or discriminat\$6)).ab. ) and 375/219,222,223.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:38
-	931	(tone near detection).ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:39
-	16	(single near frequency) and ((tone near detection).ab.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 17:45
-	9	(jamil near ahmad).in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 17:49
-	266	(tone near detection).ti.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 17:51
-	579	(echo near cancellation).ti.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 17:51
-	1	((tone near detection).ti.) and ((echo near cancellation).ti.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 17:50
-	624	(echo near cancellation).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:00
-	276	(tone near detection).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 17:51
-	3	((echo near cancellation).ti.) and ((tone near detection).ti.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 17:57
-	0	9904574.2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 17:57
-	42	g.165	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 16:49

-	5	((echo near cancellation).ti.) and g.165	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 17:58
-	1132	(echo near cancellation).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:00
-	8	((echo near cancellation).ab.) and g.165	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:00
-	3818	(echo near cancel\$7).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:01
-	17	g.165 and ((echo near cancel\$7).ab.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:01
-	24	379/406.12.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:14
-	0	379/406.12.ccls. and dtmf	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:16
-	55	708/312.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:16
-	12	708/312.ccls. and dtmf	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:20
-	2757	(tone near detect\$5).ab.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:21
-	35150	(mean or average) with frequency	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:21
-	34	((tone near detect\$5).ab.) and ((mean or average) with frequency )	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:56
-	5	5689556.URPN.	USPAT	2004/02/06 18:29
-	16	("4426729"   "4584441"   "4658420"   "4912758"   "5029204"   "5321745"   "5325425"   "5390244"   "5408529"   "5420921"   "5428680"   "5428681"   "5519744"   "5528663"   "5588052"   "5592548").PN.	USPAT	2004/02/06 18:31
-	137	(frequency with compar\$6) and ((tone near detect\$5).ab.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:57

-	0	g.165 and ((frequency with compar\$6) and ((tone near detect\$5).ab.))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:57
-	22	((frequency with compar\$6) and ((tone near detect\$5).ab.)) and dtmf	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 18:58
-	42	g.165	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 16:49
-	24	g.165 and (tone near detect\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:24
-	2	5815568.URPN.	USPAT	2004/02/07 17:05
-	10	("3069501"   "3647993"   "4317210"   "4352962"   "4658420"   "4829566"   "4901333"   "4979211"   "5123009"   "5420921").PN.	USPAT	2004/02/07 17:06
-	1450	(tone near (detect\$5 or discriminat\$7)) with frequency	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:24
-	1500008	frequency with (one or frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:24
-	189824	frequency with (two or dual)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:24
-	189824	((frequency with (one or frequency)) and (frequency with (two or dual)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:25
-	684	((frequency with (one or frequency)) and (frequency with (two or dual))) and ((tone near (detect\$5 or discriminat\$7)) with frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:25
-	189824	((frequency with (one or frequency)) same (frequency with (two or dual)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:25
-	684	((tone near (detect\$5 or discriminat\$7)) with frequency) and (((frequency with (one or frequency)) same (frequency with (two or dual))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:25
-	73	((((tone near (detect\$5 or discriminat\$7)) with frequency) and ((frequency with (one or frequency)) same (frequency with (two or dual)))) and echo	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:25



-	23	((tone near (detect\$5 or discriminat\$7)) with frequency) and ((frequency with (one or frequency)) same (frequency with (two or dual)))) and (frequency near (mean or average))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:22
-	291	dtmf same ((single or sole or one) with frequency) same (detect\$6 or discriminat\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:26
-	20	dtmf same ((single or sole or one) with frequency) same (discriminat\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:32
-	12716	signal\$5 with tone with detect\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:33
-	63	(signal\$5 with tone with detect\$6) and (dtmf same (single near frequency))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:33
-	9	(signal\$5 with tone with detect\$6) and (dtmf with (single near frequency) with (detect\$4 or discriminat\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:41
-	11	(dtmf with (single near frequency) with (detect\$4 or discriminat\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:42
-	7	continuity near test near message	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:44
-	10	((continuity near test near message) or cot) with dtmf	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:46
-	7177	((continuity near test near message) or cot)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:46
-	145	((continuity near test near message) or cot) ) and echo	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 18:47
-	49	(tone near detect\$6) and (((continuity near test near message) or cot) ) and echo)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 19:19

-	70	(tone near detect\$6) and ((mean or average) near frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 19:20
-	11	(tone near detect\$6) same ((mean or average) near frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 20:03
-	15	3937899.URPN.	USPAT	2004/02/08 19:23
-	5	(single same dual same frequency) same ((mean or average) near frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 20:04
-	7198	((mean or average) near frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 20:04
-	4762	(single same dual same frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 20:04
-	121	( ((mean or average) near frequency)) and ((single same dual same frequency) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 20:04
-	5	( ((mean or average) near frequency)) same ((single same dual same frequency) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 20:04
-	38	(( ((mean or average) near frequency)) and ((single same dual same frequency) )) and (frequency near (detect\$6 or discriminat\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 20:46
-	40	(( ((mean or average) near frequency)) and ((single same dual same frequency) )) and (frequency near (detect\$6 or discriminat\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:46
-	1077	((mean or average) near frequency) and (frequency near (detect\$6 or discriminat\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:18
-	320	((((mean or average) near frequency) and (frequency near (detect\$6 or discriminat\$6))) and (frequency with (table or memory or ram or rom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:19
-	22	((((mean or average) near frequency) and (frequency near (detect\$6 or discriminat\$6))) and (frequency with mean with (table or memory or ram or rom)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 20:50

-	54	((mean or average) near frequency) and (frequency near (detect\$6 or discriminat\$6))) and (frequency with (mean or average) with (table or memory or ram or rom))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:55
-	10	dtmf and (frequency with (mean or average) with (table or memory or ram or rom))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:04
-	53	dtmf and (frequency with (mean or average)) and (frequency near value)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:04
-	5	dtmf and (frequency with (mean or average)) and ((frequency near value) with compar\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:06
-	492	(frequency with (mean or average)) and ((frequency near value) with compar\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:07
-	26	((frequency with (mean or average)) and ((frequency near value) with compar\$8)) and (frequency with tone)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:18
-	28802	tone with frequency	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:18
-	2517	(tone with frequency) and (frequency near (detect\$6 or discriminat\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:19
-	258	((tone with frequency) and (frequency near (detect\$6 or discriminat\$6))) and (frequency with value with (table or memory or ram or rom))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:19
-	25	((tone with frequency) and (frequency near (detect\$6 or discriminat\$6))) and (frequency with value with (table or memory or ram or rom) with compar\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:45
-	774	(modem same dtmf) with tone	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:45
-	288	((modem same dtmf) with tone) same (detect\$4 or discriminat\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:45

-	6	((mean or average) near frequency) and (((modem same dtmf) with tone) same (detect\$4 or discriminat\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:49
-	16	((mean or average) with frequency) and (((modem same dtmf) with tone) same (detect\$4 or discriminat\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:54
-	327	modem with dtmf with (detect\$4 or discriminat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 21:55
-	38	(modem with dtmf with (detect\$4 or discriminat\$4)) and (frequency with (table or memory or ram or rom))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:02
-	20	((mean or averag\$4) with frequency) and dtmf same modem same tone same (detect\$4 or discriminat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:27
-	0	(dtmf with modem with (detect\$4 or discriminat\$4)) same ((mean or averag\$4) with frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:29
-	5	(tone with modem with (detect\$4 or discriminat\$4)) same ((mean or averag\$4) with frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:28
-	51	continuity near test near tone	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:29
-	0	dtmf same (continuity near test near tone)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:29
-	16	dtmf and (continuity near test near tone)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:29
-	4	(frequency with (detect\$4 or discriminat\$4)) and (dtmf and (continuity near test near tone))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:35
-	1048	one with two with frequency with tone	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:35

-	533	(frequency with (detect\$4 or discriminat\$4)) and (one with two with frequency with tone)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:35
-	66	((frequency with (detect\$4 or discriminat\$4)) and (one with two with frequency with tone)) and ((mean or average) with frequency)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:46
-	204	tone with (detect\$5 or discriminat\$5) with frequency with (one or single) with (two or dual) with tone	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:46
-	204	tone with (detect\$5 or discriminat\$5) with frequency with (one or single) with (two or dual)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 22:47
-	4	(tone with (detect\$5 or discriminat\$5) with frequency with (one or single) with (two or dual) ) and (frequency with compar\$6 with (table or memory or ram or rom))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 23:06
-	77	(frequency with compar\$6 with (table or memory or ram or rom)) same (frequency near4 (mean or averag\$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 23:07
-	6	((frequency with compar\$6 with (table or memory or ram or rom)) same (frequency near4 (mean or averag\$4))) and tone	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/02/08 23:07